

Refine Search

Search Results -

Terms	Documents
(primary and secondary and function and monitor\$3 and bus).clm.	16

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, November 30, 2005    [Printable Copy](#)    [Create Case](#)

Set Name Query  
side by side

Hit Count Set Name  
result set

DB=PGPB; PLUR=YES; OP=OR

- L3    (primary and secondary and function and monitor\$3 and bus).clm.
- L2    L1.clm.
- L1    primary same secondary same function same monitor\$3 same bus

- 16    L3
- 1    L2
- 20    L1

END OF SEARCH HISTORY

# Refine Search

## Search Results -

Terms	Documents
(370/401  370/402  370/465  710/306).ccls.	6244

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
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- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L1

Refine Search

Recall Text

Clear

Interrupt

## Search History

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<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	DB=PGPB,USPT,USOC; PLUR=YES; OP=OR		
L1	710/306;370/401,402,465.ccls.	6244	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L1 and L2	7

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, November 30, 2005    [Printable Copy](#)    [Create Case](#)

Set Name   Query  
side by side

Hit Count   Set Name  
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L3</u>	11 and L2
<u>L2</u>	primary same secondary same function same monitor\$3 same bus
<u>L1</u>	710/306;370/401,402,465.ccls.

7	<u>L3</u>
145	<u>L2</u>
6244	<u>L1</u>

END OF SEARCH HISTORY

# Refine Search

## Search Results -

Terms	Documents
L1 and (sensor or actuator)	69

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L2

Refine Search

Recall Text

Clear

Interrupt

## Search History

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Set Name   Query  
side by side

Hit Count   Set Name  
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L2</u>	L1 and (sensor or actuator)	69	<u>L2</u>
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<u>L1</u>	primary same secondary same function same monitor\$3 same bus	145	<u>L1</u>
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END OF SEARCH HISTORY

# Refine Search

## Search Results -

Terms	Documents
L1 and (sensor or actuator)	0

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text

Clear

Interrupt

## Search History

DATE: Wednesday, November 30, 2005   [Printable Copy](#)   [Create Case](#)

Set Name   Query  
side by side

Hit Count   Set Name  
result set

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L3   L1 and (sensor or actuator)

0   L3

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L2   L1 and (sensor or actuator)

69   L2

L1   primary same secondary same function same monitor\$3 same bus

145   L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
(702/122  702/190  370/245  370/252  370/451  709/224  709/217  709/249  710/305  710/105  710/15  713/153  713/154  714/47  714/799).ccls.	16401

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L4

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, November 30, 2005    [Printable Copy](#)    [Create Case](#)

Set Name	Query	Hit Count	Set Name result set
side by side			
DB=PGPB,USPT,USOC; PLUR=YES; OP=OR			
L4	710/305,105,15;709/224,217,249;370/245,252,451;713/153,154;702/122,190;714/47,799.ccls.	16401	L4
DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
L3	L1 and (sensor or actuator)	0	L3
DB=PGPB,USPT,USOC; PLUR=YES; OP=OR			
L2	L1 and (sensor or actuator)	69	L2
L1	primary same secondary same function same monitor\$3 same bus	145	L1

END OF SEARCH HISTORY



Refine Search

Search Results -

Terms	Documents
L2 and L4	2

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, November 30, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L5</u>	l2 and L4	2	<u>L5</u>
<u>L4</u>	710/305,105,15;709/224,217,249;370/245,252,451;713/153,154;702/122,190;714/47,799.ccls.	16401	<u>L4</u>
	<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L3</u>	L1 and (sensor or actuator)	0	<u>L3</u>
	<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L2</u>	L1 and (sensor or actuator)	69	<u>L2</u>
<u>L1</u>	primary same secondary same function same monitor\$3 same bus	145	<u>L1</u>


END OF SEARCH HISTORY











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Modify Search

(( primary and secondary<in>metadata ) <and> ( function<in>metadata ) )<and> ( m

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☐ Check to search only within this results set

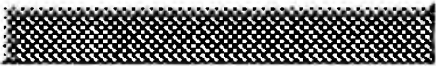
Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Select Article Information

- ☐ 1. Integrated substation systems-harmonizing primary equipment with control and protection systems  
Kosakada, M.; Watanabe, H.; Ito, T.; Sameda, Y.; Minami, Y.; Saito, M.; Maruyama, S.;  
Transmission and Distribution Conference and Exhibition 2002: Asia Pacific. IEEE/PES  
Volume 2, 6-10 Oct. 2002 Page(s):1020 - 1025 vol.2  
[AbstractPlus](#) | Full Text: [PDF](#)(539 KB) IEEE CNF
- ☐ 2. A Digital Cross-Connect System for Digital Data Circuits  
Kretsch, K.; Morrison, D.;  
Selected Areas in Communications, IEEE Journal on  
Volume 5, Issue 1, Jan 1987 Page(s):26 - 32  
[AbstractPlus](#) | Full Text: [PDF](#)(656 KB) IEEE JNL
- ☐ 3. Derivation of power system plant and network operational information from existing process data using novel interpretation techniques  
Booth, C.; McDonald, J.R.; Watson, B.;  
Power System Control and Management, Fourth International Conference on (Conf. Publ. No. 421)  
16-18 April 1996 Page(s):138 - 142  
[AbstractPlus](#) | Full Text: [PDF](#)(480 KB) IEE CNF







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Modify Search

(( primary and secondary<in>metadata ) <and> ( function<in>metadata ) )<and> ( m

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Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL	IEEE Journal or Magazine
IEEE JNL	IEEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEEE CNF	IEEE Conference Proceeding
IEEE STD	IEEE Standard

Select Article Information

- ☐
1. Integrated substation systems-harmonizing primary equipment with control and protection systems  
Kosakada, M.; Watanabe, H.; Ito, T.; Sameda, Y.; Minami, Y.; Saito, M.; Maruyama, S.;  
Transmission and Distribution Conference and Exhibition 2002: Asia Pacific. IEEE/PES  
Volume 2, 6-10 Oct. 2002 Page(s):1020 - 1025 vol.2  
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